Docket No.: S1459.70115US00 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Takumi Arie et al.

Serial No . Confirmation No.: 10/580,488

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated December 8, 2010, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing beginning on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.